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N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Kenneth D. Tew et al.

RECEIVED

Application No.

10/088,467

SUNS & I DUA

Attorney Docket No.

0149-FCCC 99-08US

TECH CENTER 1600/290i

Filed:

March 19, 2002

For:

NUCLEIC ACID ENCODING HUMAN ABCA

TRANSPORTER 2 (ABCA2) AND METHODS OF

USE THEREOF

Examiner:

Not Yet Assigned

Group Art Unit:

Not Yet Assigned

CERTIFICATE OF MAILING UNDER 37 C.F.R § 1.8(a)

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necessary.

Kathleen D. Rigaut, Ph.D. J.

Assistant Commissioner for Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

In compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56,

Applicants are submitting herewith a Form PTO-1449 and a copy of the references listed thereon. This Information Disclosure Statement is being filed more than three months after the filing date of the application. However, Applicants have not yet received an action on the merits of the application. Accordingly, Applicants believe that no fee is required pursuant to 37 C.F.R. §1.97 (b) (3). In the event a fee is required, the Commissioner is authorized to charge the required fees to deposit account no. 04-1406. A duplicate copy of this sheet is included for fee processing, if

Applicants respectfully request full and proper consideration of the listed

information during examination of the application, and that the listed information be printed on any patent that issues therefrom.

Respectfully submitted,

DANN, DORFMAN, HERRELL & SKILLMAN A Professional Corporation Attorneys for Applicant(s)

By <u>Alhlund Casar?</u> Kathleen D. Rigaut, Ph.D., J.D.

PTO Registration No. 43,047

Telephone: (215) 563-4100 Facsimile: (215) 563-4044 Enclosures - Form PTO-1449

Copies of references listed on PTO - 1449

OIP EINFORMATION JUL 2 2 2002 DISCLOSURE STATEMENT

Complete if known RECEIVED

Application Number: 10/088,467

AUG 1 5 2002

Filing Date: March 19, 2002

First Named Inventor: Kenneth D. TewTeCH CENTER 1600/290

Group Art Unit:

Examiner Name:

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SHEET 1 OF 1

Attorney Docket Number: 0149-FCCC 99-08US

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UNITED STATES PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	PATENT NUMBER	ISSUE DATE MM-DD-YYYY	FIRST NAMED INVENTOR		

FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	DOCUMENT NUMBER	COUNTRY OR REGION	DATE OF PUBLICATION MM-DD-YYYY	FIRST NAMED INVENTOR OR APPLICANT		

OTHER PRIOR ART - NON-PATENT DOCUMENTS				
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in Capital Letters), title of the article (when appropriate), title of the item(book, magazine journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country when published		
	C1	BROCCARDO, C. et al. "The ABCA subclass of mammalian transporters"; Biochimica et Biophysica Acta 1461: 395-404 (1999)		
	C2	NCBI Database, Access No. U18235 (1995)		
	С3	LUCIANI, M.F. et al. "Cloning of Two Novel ABC Transporters Mapping on Human Chromosome 9"; Genomics 21: 150-159 (1994)		
	C4	LAING, N.M. et al. "Amplification of the ATP-Binding Cassette 2 Transporter Gene Is Functionally Linked with Enhanced Efflux of Estramustine in Ovarian Carcinoma Cells"; Cancer Research 58: 1332-1337 (1998)		
	C5	VULEVIC, B. et al. "Cloning and Characterization of Human Adenosine 5'-triphosphate-binding Cassette, Sub-family A, Transporter 2 (ABCA2)"; Cancer Research 61: 3339-3347 (2001)		
	C6	NCBI Database, Access No. AF178941 (2001)		
	C7	KAMINSKI, W.E. et al. "Complete Coding Sequence, Promoter Region, and Genomic Structure of the Human ABCA2 Gene and Evidence for Sterol-Dependent Regulation in Macrophages"; Biochemical and Biophysical Research Communications 281: 249-259 (2001)		
	C8	NCBI Database, Access No. AF327657 (2001)		

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